

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450 on: November 6, 2003.

Name: SUBCON MEDICAL INC
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.
Signature: *James E. Ruland*

NOV 10 2003
PATENT & TRADEMARK OFFICE

PTO/SB/17 (11-00)
Approved for use through 10/31/2002, OMB 0651-0032
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT	(\\$) 18
--------------------------------	-----------------

Complete If Known	
Application Number	10/088,359
Filing Date	March 18, 2002
First Named Inventor	David COATES et al.
Examiner Name	Michael H. Caley
Group / Art Unit	2871
Attorney Docket No.	MERCK-2392

METHOD OF PAYMENT (check one)				FEE CALCULATION (continued)																																																																																																																																																														
1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to: Deposit Account Number: 13-3402				3. ADDITIONAL FEES <table border="1"> <thead> <tr> <th>Fee Code</th> <th>Large Entity Fee (\$)</th> <th>Small Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1051</td> <td>130</td> <td>2051</td> <td>65 Surcharge - late filing fee or oath</td> <td></td> </tr> <tr> <td>1052</td> <td>50</td> <td>2052</td> <td>25 Surcharge - late provisional filing fee or cover sheet.</td> <td></td> </tr> <tr> <td>1053</td> <td>130</td> <td>1053</td> <td>130 Non-English specification</td> <td></td> </tr> <tr> <td>1812</td> <td>2,520</td> <td>1812</td> <td>2,520 For filing a request for reexamination</td> <td></td> </tr> <tr> <td>1804</td> <td>920*</td> <td>1804</td> <td>920* Requesting publication of SIR prior to Examiner action</td> <td></td> </tr> <tr> <td>1805</td> <td>1,840*</td> <td>1805</td> <td>1,840* Requesting publication of SIR after Examiner action</td> <td></td> </tr> <tr> <td>1251</td> <td>110</td> <td>2251</td> <td>55 Extension for reply within first month</td> <td></td> </tr> <tr> <td>1252</td> <td>420</td> <td>2252</td> <td>210 Extension for reply within second month</td> <td></td> </tr> <tr> <td>1253</td> <td>950</td> <td>2253</td> <td>475 Extension for reply within third month</td> <td></td> </tr> <tr> <td>1254</td> <td>1,480</td> <td>2254</td> <td>740 Extension for reply within fourth month</td> <td></td> </tr> <tr> <td>1255</td> <td>2,010</td> <td>2255</td> <td>1,005 Extension for reply within fifth month</td> <td></td> </tr> <tr> <td>1401</td> <td>330</td> <td>2401</td> <td>165 Notice of Appeal</td> <td></td> </tr> <tr> <td>1402</td> <td>330</td> <td>2402</td> <td>165 Filing a brief in support of an appeal</td> <td></td> </tr> <tr> <td>1403</td> <td>290</td> <td>2403</td> <td>145 Request for oral hearing</td> <td></td> </tr> <tr> <td>1451</td> <td>1,510</td> <td>1451</td> <td>1,510 Petition to institute a public use proceeding</td> <td></td> </tr> <tr> <td>1452</td> <td>110</td> <td>2452</td> <td>55 Petition to revive – unavoidable</td> <td></td> </tr> <tr> <td>1453</td> <td>1,330</td> <td>2453</td> <td>665 Petition to revive – unintentional</td> <td></td> </tr> <tr> <td>142</td> <td>1,330</td> <td>242</td> <td>665 Utility issue fee (or reissue)</td> <td></td> </tr> <tr> <td>1502</td> <td>480</td> <td>2502</td> <td>240 Design issue fee</td> <td></td> </tr> <tr> <td>1503</td> <td>640</td> <td>2503</td> <td>320 Plant issue fee</td> <td></td> </tr> <tr> <td>1460</td> <td>130</td> <td>1460</td> <td>130 Petitions to the Commissioner</td> <td></td> </tr> <tr> <td>1807</td> <td>130</td> <td>1807</td> <td>130 Petitions related to provisional applications</td> <td></td> </tr> <tr> <td>1806</td> <td>180</td> <td>1806</td> <td>180 Submission of Information Disclosure Stmt</td> <td></td> </tr> <tr> <td>8021</td> <td>40</td> <td>8021</td> <td>40 Recording each patent assignment per property (times number of properties)</td> <td></td> </tr> <tr> <td>1809</td> <td>770</td> <td>2809</td> <td>385 Filing a submission after final rejection (37 CFR § 1.129(a))</td> <td></td> </tr> <tr> <td>1810</td> <td>770</td> <td>2810</td> <td>385 For each additional invention to be examined (37 CFR § 1.129(b))</td> <td></td> </tr> <tr> <td>1801</td> <td>770</td> <td>2801</td> <td>385 Request for Continued Examination (RCE)</td> <td></td> </tr> <tr> <td>1802</td> <td>900</td> <td>1802</td> <td>900 Request for expedited examination of a design application</td> <td></td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td></td> </tr> <tr> <td colspan="4">*Reduced by Basic Filing Fee Paid</td> <td>SUBTOTAL (3) (\$)</td> </tr> </tbody> </table>				Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid	1051	130	2051	65 Surcharge - late filing fee or oath		1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.		1053	130	1053	130 Non-English specification		1812	2,520	1812	2,520 For filing a request for reexamination		1804	920*	1804	920* Requesting publication of SIR prior to Examiner action		1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action		1251	110	2251	55 Extension for reply within first month		1252	420	2252	210 Extension for reply within second month		1253	950	2253	475 Extension for reply within third month		1254	1,480	2254	740 Extension for reply within fourth month		1255	2,010	2255	1,005 Extension for reply within fifth month		1401	330	2401	165 Notice of Appeal		1402	330	2402	165 Filing a brief in support of an appeal		1403	290	2403	145 Request for oral hearing		1451	1,510	1451	1,510 Petition to institute a public use proceeding		1452	110	2452	55 Petition to revive – unavoidable		1453	1,330	2453	665 Petition to revive – unintentional		142	1,330	242	665 Utility issue fee (or reissue)		1502	480	2502	240 Design issue fee		1503	640	2503	320 Plant issue fee		1460	130	1460	130 Petitions to the Commissioner		1807	130	1807	130 Petitions related to provisional applications		1806	180	1806	180 Submission of Information Disclosure Stmt		8021	40	8021	40 Recording each patent assignment per property (times number of properties)		1809	770	2809	385 Filing a submission after final rejection (37 CFR § 1.129(a))		1810	770	2810	385 For each additional invention to be examined (37 CFR § 1.129(b))		1801	770	2801	385 Request for Continued Examination (RCE)		1802	900	1802	900 Request for expedited examination of a design application		Other fee (specify) _____					*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$)
Fee Code	Large Entity Fee (\$)	Small Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																														
1051	130	2051	65 Surcharge - late filing fee or oath																																																																																																																																																															
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																															
1053	130	1053	130 Non-English specification																																																																																																																																																															
1812	2,520	1812	2,520 For filing a request for reexamination																																																																																																																																																															
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action																																																																																																																																																															
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action																																																																																																																																																															
1251	110	2251	55 Extension for reply within first month																																																																																																																																																															
1252	420	2252	210 Extension for reply within second month																																																																																																																																																															
1253	950	2253	475 Extension for reply within third month																																																																																																																																																															
1254	1,480	2254	740 Extension for reply within fourth month																																																																																																																																																															
1255	2,010	2255	1,005 Extension for reply within fifth month																																																																																																																																																															
1401	330	2401	165 Notice of Appeal																																																																																																																																																															
1402	330	2402	165 Filing a brief in support of an appeal																																																																																																																																																															
1403	290	2403	145 Request for oral hearing																																																																																																																																																															
1451	1,510	1451	1,510 Petition to institute a public use proceeding																																																																																																																																																															
1452	110	2452	55 Petition to revive – unavoidable																																																																																																																																																															
1453	1,330	2453	665 Petition to revive – unintentional																																																																																																																																																															
142	1,330	242	665 Utility issue fee (or reissue)																																																																																																																																																															
1502	480	2502	240 Design issue fee																																																																																																																																																															
1503	640	2503	320 Plant issue fee																																																																																																																																																															
1460	130	1460	130 Petitions to the Commissioner																																																																																																																																																															
1807	130	1807	130 Petitions related to provisional applications																																																																																																																																																															
1806	180	1806	180 Submission of Information Disclosure Stmt																																																																																																																																																															
8021	40	8021	40 Recording each patent assignment per property (times number of properties)																																																																																																																																																															
1809	770	2809	385 Filing a submission after final rejection (37 CFR § 1.129(a))																																																																																																																																																															
1810	770	2810	385 For each additional invention to be examined (37 CFR § 1.129(b))																																																																																																																																																															
1801	770	2801	385 Request for Continued Examination (RCE)																																																																																																																																																															
1802	900	1802	900 Request for expedited examination of a design application																																																																																																																																																															
Other fee (specify) _____																																																																																																																																																																		
*Reduced by Basic Filing Fee Paid				SUBTOTAL (3) (\$)																																																																																																																																																														
2. EXTRA CLAIM FEES <table border="1"> <thead> <tr> <th>Total Claims</th> <th>-20**</th> <th>= 1</th> <th>X 18</th> <th>= 18</th> </tr> </thead> <tbody> <tr> <td>Independent Claims</td> <td>2</td> <td>-3**</td> <td>0</td> <td>86</td> <td>0</td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> <td>X</td> <td></td> <td>0</td> </tr> </tbody> </table> <table border="1"> <thead> <tr> <th>Large Entity Fee Code (\$)</th> <th>Entity Fee Code (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>1202</td> <td>18</td> <td>Claims in excess of 20</td> <td></td> </tr> <tr> <td>1201</td> <td>86</td> <td>Independent claims in excess of 3</td> <td></td> </tr> <tr> <td>1203</td> <td>290</td> <td>Multiple dependent claim, if not paid</td> <td></td> </tr> <tr> <td>1204</td> <td>86</td> <td>** Reissue independent claims over original patent</td> <td></td> </tr> <tr> <td>1205</td> <td>18</td> <td>** Reissue claims in excess of 20 and over original patent</td> <td></td> </tr> </tbody> </table>				Total Claims	-20**	= 1	X 18	= 18	Independent Claims	2	-3**	0	86	0	Multiple Dependent			X		0	Large Entity Fee Code (\$)	Entity Fee Code (\$)	Fee Description	Fee Paid	1202	18	Claims in excess of 20		1201	86	Independent claims in excess of 3		1203	290	Multiple dependent claim, if not paid		1204	86	** Reissue independent claims over original patent		1205	18	** Reissue claims in excess of 20 and over original patent																																																																																																																							
Total Claims	-20**	= 1	X 18	= 18																																																																																																																																																														
Independent Claims	2	-3**	0	86	0																																																																																																																																																													
Multiple Dependent			X		0																																																																																																																																																													
Large Entity Fee Code (\$)	Entity Fee Code (\$)	Fee Description	Fee Paid																																																																																																																																																															
1202	18	Claims in excess of 20																																																																																																																																																																
1201	86	Independent claims in excess of 3																																																																																																																																																																
1203	290	Multiple dependent claim, if not paid																																																																																																																																																																
1204	86	** Reissue independent claims over original patent																																																																																																																																																																
1205	18	** Reissue claims in excess of 20 and over original patent																																																																																																																																																																
SUBTOTAL (2) (\$) 18																																																																																																																																																																		

**or number previously paid, if greater; For Reissues, see above

SUBMITTED BY						Complete (if applicable)
Name (Print/Type)	James E. Ruland	Registration No. Attorney/Agent)	37,432	Telephone	(703) 243-6333	
Signature				Date	November 6, 2003	

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.